Raphael

Laucks (1) Testing Laboratories, Inc. 940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Certificate

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124

ATTN: Raphael

LABORATORY NO. 17422

DATE: July 17, 1989

PO# M10645

REPORT ON:

WATER

SAMPLE

IDENTIFICATION:

Submitted 07/06/89 and identified as shown below:

1) 6-1-3200-M

2) 6-6-3200-M

3) 6-8-3200-M

4) 6-13-3200-M

5) 6-15-3200-M

6) 6-20-3200-M

7) 6-22-3200-M

8) 6-27-3200-M

9) 6-29-3200-M

TESTS PERFORMED AND RESULTS:

parts per million (mg/L)

	1		3	4
Chromium	11.	0.40	0.088	0.82
Copper Nickel	3.6 12.	0.23 0.41	0.026	0.35 0.82
Zinc	0.22	0.018	0.06 0.006	0.044



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Alaskan Copper Works

LABORATORY NO. 17422

parts per million (mg/L)

	5	6		8	9
Chromium	0.62	1.9	0.48	2.6	4.1
Copper	0.47	1.0	0.25	1.7	2.2
Nickel	1.2	1.3	0.64	3.5	6.7
Zinc	0.036	0.070	0.032	0.14	0.28

Respectfully submitted,

Laucks Testing Laboratories, Inc.

JMO: laj

/J. M. Owens



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